

2015 Southeast Region Utility Conference Handbook

Proposed Highway Improvement Program

6 Year Program (2015 - 2021)



Division of Transportation System Development

**Southeast Region
141 NW Barstow St
Waukesha WI 53187-0798**



**Division of Transportation
System Development**
Southeast Region
141 NW Barstow St
Waukesha WI 53187-0798

Scott Walker, Governor
Mark Gottlieb, P.E., Secretary
Internet: www.dot.wisconsin.gov
Telephone: (262) 548-5902
Facsimile: (262) 548-6424

March 2, 2015

Hello and welcome to the 2014 Annual Southeast Region Utility Conference. This conference serves as a forum to share information regarding proposed highway improvement projects and the relocation of affected utility facilities. We hope that you find the conference both informative and useful.

The counties within the Southeast Region are Kenosha, Milwaukee, Ozaukee; Racine, Walworth, Washington, and Waukesha.

As part of our commitment to our customers, we have developed this handbook titled *2015 Southeast Region Utility Conference Handbook*. The detailed project related information spreadsheet of the region's 6-year highway improvement program (state highway and local road projects) is not within this booklet, but a separate document on our website, which you can access at:

<http://www.dot.wisconsin.gov/library/publications/format/utility.htm>. The information in the handbook was entered as of **March 2, 2015** and is subject to change. We will keep you informed of changes to the program during various stages of the project and through future Utility Conferences.

We look forward to working with you on future projects and appreciate all your efforts to assist us in creating improved transportation routes.

Sincerely,

Terry D. Kittson, P.E.
Utility Unit Supervisor



Wisconsin Department of Transportation
DIVISION OF TRANSPORTATION SYSTEM DEVELOPMENT (DTSD)

Dan Grasser, Administrator

Don Miller, Deputy Administrator-Regions

Rory Rhinesmith, Deputy Administrator-Statewide Bureaus

Rose Marie Klein, Executive Assistant (608) 266.8488

Statewide Bureau Managers (Madison)

Bureau of Highway Maintenance – Rose Phetteplace, Director (608) 267.8999

Bureau of Traffic Operations – Dewayne Johnson, Director (414) 227.2166

Bureau of Project Development – Beth Cannestra, Director (608) 266.3707

Bureau of Structures – Scot Becker, Director (608) 266.5161

Bureau of Technical Services – Rebecca Burkel, Director (608) 516.6336

Office of Business Opportunity, Equity & Compliance – Aggo Akyea, Director (608) 267.9527

Northwest Region

Jerry Mentzel, Director
718 W Clairemont Ave, Eau Claire
(715) 392.7927
Jessica L. Felix, Deputy Director
1701 N 4th St. Superior
(715) 392.7927

North Central Region

Russ Habeck, Director
1681 Second Ave South, WI Rapids
(715) 421.8363
Ken Wickham, Deputy Director
510 N Hanson Lake Road, Rhinelander
(715) 365.5760

Northeast Region

944 Vanderperren Way, Green Bay
Will Dorsey, Director
(920) 492.5684
Colleen Harris, Deputy Director
(920) 492.5678

Southwest Region

Joe Olson, Director
3550 Mormon Coulee Rd., La Crosse
(608) 785.9026
David Vieth, Deputy Director
2101 Wright Street, Madison
(608) 246-5443

Southeast Region

141 NW Barstow St., Waukesha
Brett Wallace, Director
(262) 548.5884
Sheri Schmit, Deputy Director
(262) 548.8700

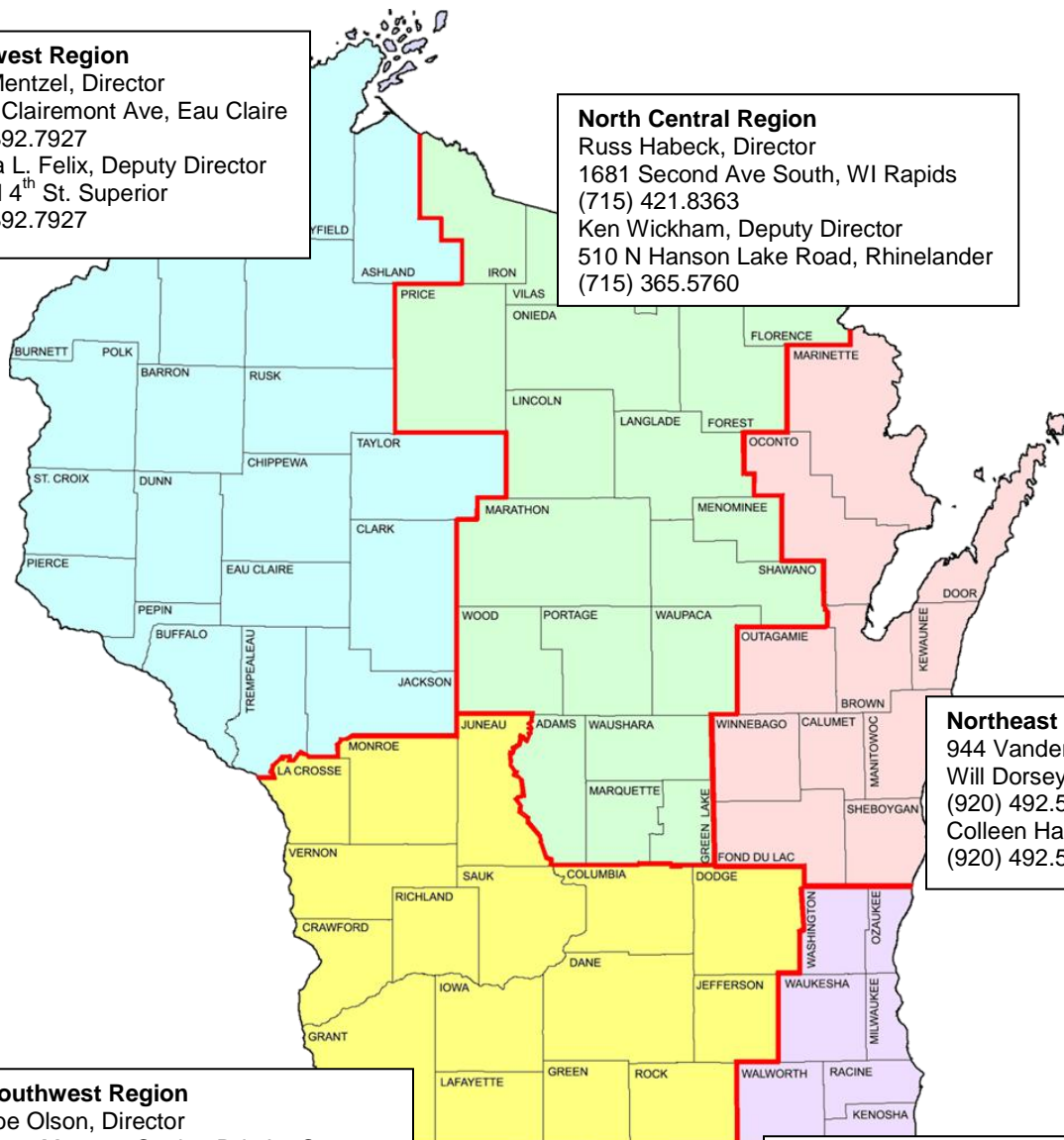


Table of Contents

Table of Contents6

Southeast Region Office Utility Contacts7

Southeast Region Local Program Management Consultant.....7

Southeast Region Office Contacts8

Southeast Region County Highway Commissioners9

Southeast Region County Surveyors9

Wisconsin Department of Transportation Websites..... 10

Proposed Highway Improvement Program Definitions 11

Southeast Region Office Utility Contacts

<u>Name</u>	<u>Title</u>	<u>Phone</u>
Terry Kittson	Utility Unit Supervisor	262-548-6731
Sandra Ratz	Region Advanced Utility Engineer & Mega Projects	414-750-2029
Laura Longley	Region Utility Coordinator Lead Worker	262-548-6425
Denise Rosenthal	Utility Coordinator (N of I-94)	262-548-8733
Patrick Stankiewicz	Utility Coordinator (Consultant)	262-548-5957
Rabi Bista	Utility Engineer	262-548-5690
Abby Schmidt	Utility Engineer	262-548-5925
Mike Birschbach	Mega Project Utility Engineer	262-548-5935
Andrew Beyer	Utility Engineer	262-548-5924
Jon Gill	Utility Engineer	262-548-5901
Craig Hardy	Utility Construction Engineer (3R Project & Permits)	414-750-1469
Doug Gendron	Zoo IC Utility Permits Engineer	262-521-5362
Susan Jastrab	Utility Permit Erosion Control Coordinator	262-548-8760
Greg Berry	Mega Project Utility Construction Engineer	414-750-7828
Rodrigo Martinez	Non-Project Utility Permits Engineer	262-521-4461
Kevin Cornnell	SE Freeway Utility Engineer Mega Projects (Consultant)	262-548-5915
Brandon Maas	SE Freeway Utility Engineer Mega Projects (Consultant)	262-548-6720
Brian Dodge	SE Freeway Utility Engineer Mega Projects (Consultant)	262-548-6433
Dave Anhalt	Zoo IC Utility Construction Engineer (Consultant)	414-406-9791

Southeast Region Local Program Management Consultant

<u>Company Name</u>	<u>Contact</u>	<u>Phone Number</u>
DAAR Engineering	Stan Lukasz – Program Manager	414-225-9817
	Todd Becker – Design Manager	414-225-9817
	Joe Klarkowski – Construction Manager	414-225-9817
	Ron Anderson – Utility Coordinator	414-225-9817

Southeast Region Office Contacts

<u>Name</u>	<u>Title</u>	<u>Phone</u>
Brett Wallace	Regional Director	262-548-5884
Sheri Schmit	Regional Deputy Director	262-548-8700
<i>Technical Services</i>		
Claudia Peterson	Technical Services Chief	262-548-5905
Terry Kittson	Utility Unit Supervisor	262-548-6731
Andrew Zimmer	Soils, Pavement & Materials Supervisor	262-521-4406
Craig Andersen	Real Estate Supervisor	262-521-5341
Bob Duffeck	Real Estate Lands Management Acquisition, Survey/Plats Supervisor	262-548-5956
Anita Pusch	Labor Compliance, DBE and Environmental Supervisor	262-548-5678
Emlynn Grisar	Supervisor - Admin	262-548-6738
<i>Project Development Section 1</i>		
Brian Bliesner	Project Development Section 1 Chief	262-548-6893
Jason Lynch	Project Development Supervisor Unit 1	414-750-1803
Manojoy Nag	Project Development Supervisor Unit 2	262-548-6423
Adetoye Adeniyi	Project Development/Local Program Supervisor Unit 3	262-548-6473
<i>Project Development Section 2</i>		
Bunmi Olapo	Project Development Section 2 Chief	262-548-6470
Ben Eruchalu	Project Development Unit 4 Supervisor	262-548-6896
Jim Forseth	Project Development Unit 5 Supervisor	262-548-5948
Adrian Lopez	Project Development Unit 6 Supervisor	262-548-6444
Reem Shahin	Project Development Unit 7 Supervisor	262-548-6430
Mohammad Hossain	Project Development Unit 8 Supervisor	262-548-8783
<i>Southeast Freeway Section 1</i>		
Ryan Luck	SE Freeways Section 1 Chief	262-548-8754
Jason Roselle	SE Freeways Unit 1 Supervisor	262-548-8800
Debra Evers	SE Freeways Unit 2 Supervisor	262-548-6767
Jim Robinette	SE Freeways Unit 3 Supervisor	262-548-8767
Clement Abongwa	SE Freeways Unit 6 Supervisor	262-347-7265
<i>Southeast Freeway Section 2</i>		
Bob Gutierrez	SE Freeways Section 2 Chief	262-548-5622
Bill Mohr	SE Freeways Unit 4 Supervisor	262-548-5666
Wafa Elqaq	SE Freeways Unit 5 Supervisor	262-548-5687
Joe Gallamore	SE Freeways Unit 7 Supervisor	262-548-5601
<i>Systems Planning</i>		
Tony Barth	Systems Planning Chief	262-548-5922
Jennifer Sarnecki	Systems Planning Supervisor Unit 1	262-548-5605
Robert Elkin	Systems Planning Supervisor Unit 3	262-548-8704
Hans Higdon	Systems Planning Supervisor Unit 4	262-232-3414

Southeast Region County Highway Commissioners/Director of Public Works

<u>Kenosha</u> Gary Sipsma 19600 75 th Street P.O. Box 609 Bristol, WI 53104-9772 Phone: 262-857-1870 Fax: 262-857-1885	<u>Milwaukee</u> Brian Dranzik 2711 W Wells St., STE 300 Wauwatosa, WI 53226 Phone: 414-278-4952 Fax: 414-223-1899	<u>Ozaukee</u> Robert R. Dreblow 121W Main St. PO Box 994 Port Washington, WI 53074-0994 Phone: 262-238-8331 Fax: 262-238-8343
<u>Racine</u> Dave Prott 14200 Washington Avenue Sturtevant, WI 53177 Phone: 262-886-8440 Fax: 262-886-8480	<u>Walworth</u> Kevin Brunner Director of Central Services W4097 County Road NN Elkhorn, WI 53121 Phone: 262-741-3114 Fax: 262-741-3117	<u>Washington</u> Jon E. Edgren 900 Land Street West Bend, WI 53090 Phone: 262-335-4437 Fax: 262-335-4439
<u>Waukesha</u> Allison Bussler 515 W. Moreland Rd Waukesha, WI 53188 Phone: 262-548-7740 Fax: 262-896-8097		

Southeast Region County Surveyors

<u>Kenosha</u> Kurt W. Bauer c/o SEWRPC, PO Box 1607 Waukesha, WI 53187-1607 262-547-6721 x260	<u>Milwaukee</u> Kurt W. Bauer c/o SEWRPC, PO Box 1607 Waukesha, WI 53187-1607 262-547-6721 x260	<u>Ozaukee</u> Robert R. Dreblow Ozaukee County Surveyor 410 South Spring Street Port Washington, WI 53074 262-284-8331
<u>Racine</u> Nielsen, Madsen & Barber 1339 Washington Avenue PO Box 188 Racine, WI 53401 262-634-5588	<u>Walworth</u> Kurt W. Bauer c/o SEWRPC PO Box 1607 Waukesha, WI 53187-1607 262-547-6721 x260	<u>Washington</u> Scott Schmidt Washington County Surveyor 333 E Washington Street, STE 3200 PO Box 2003 West Bend, WI 53095-2003 262-335-6881
<u>Waukesha</u> Kurt W. Bauer c/o SEWRPC, PO Box 1607 Waukesha, WI 53187-1607 262-547-6721 x260		

Wisconsin Department of Transportation Websites

Connecting Highway Aids

<http://www.dot.wisconsin.gov/localgov/highways/connecting.htm>

State Right-of-Way Permits

<http://www.dot.wisconsin.gov/business/rules/property-permits.htm>

WisDOT Guide to Utility Coordination

<http://roadwaystandards.dot.wi.gov/standards/util/index.htm>

Regional Utility Conference Handbooks

<http://www.dot.wisconsin.gov/library/publications/format/utility.htm>

Statewide Plans & Projects

<http://www.dot.wisconsin.gov/projects/index.htm>

Airports by County and Transportation Region

<http://www.dot.wisconsin.gov/travel/air/airportsbydist.htm>

Official State Trunk Highway System Maps

<http://www.dot.wisconsin.gov/travel/maps/sth.htm>

Digger's Hotline

<http://www.diggershotline.com>

Proposed Highway Improvement Program Definitions

Resurfacing

Resurfacing means placing a new surface on an existing roadway to provide a better all weather surface, a better riding surface, and to extend or renew the pavement life. It includes pavement widening and shoulder paving (without changing the subgrade shoulder points). Generally, it involves no improvement in capacity or geometrics. Resurfacing may include some elimination or shielding of roadside obstacles, culvert replacements, signals, marking, signing and intersection improvements. Usually, no additional right-of-way is required; except possible minor acquisition for drainage and intersection improvements.

Additional Criteria

- Overlay must be placed directly on top of existing pavement (no intervening base course)
- May include spot replacement of curb and gutter in urban areas

Pavement Replacement

Pavement Replacement means structural improvement to the pavement structure or removal of the total thickness of all paving layers from an existing roadway and providing a new paved surface without changing the subgrade. It may include restoration of the base aggregate by adding more material before repaving, or adding base aggregate open-graded with drainage system. It generally involves no improvement in capacity or geometrics and no increase in roadbed width. Pavement replacement may include some elimination or shielding of roadside obstacles, culvert replacement, signals, pavement marking, signing and intersection improvements. Additional right-of-way is typically not required.

Additional Criteria

- “Paving layers” as used above means existing asphalt and concrete
- No change to subgrade means location of shoulder points is not changed
- May include curb and gutter replacement to same line and grade
- Does not include storm sewer construction
- May include transfer of width between pavement and shoulders
- May include shoulder paving

Reconditioning

Reconditioning means work in addition to resurfacing or pavement replacement. Reconditioning includes improvement of an isolated grade, curve, intersection or sight distance problem to improve safety, or changing the subgrade to widen shoulders or to correct a structural problem. Reconditioning projects may require additional right-of-way.

Additional Criteria

- Does not include, increasing the number of driving lanes
- May include replacing and/or expanding existing storm sewer systems
- May include continuous shoulder, pavement or subgrade widening
- Does not include adding continuous lanes
- May include reconstruction not to exceed 50% of the length of the project
- May include replacement of curb and gutter in urban areas with up to 50% of new curb & gutter on new horizontal or vertical alignment.

Reconstruction

Reconstruction means total rebuilding of both the pavement and subgrade of an existing highway to improve maintainability, safety, geometrics and traffic service. It is accomplished basically on existing location, and major elements may include flattening of hills and grades, improvement of curves, widening of the roadbed, and elimination or shielding of roadside obstacles. It includes minor widening of urban streets to widen lanes or to add parking, bicycle accommodations or auxiliary lanes. Removing parking together with pavement replacement is in this category, because the traffic carrying capacity of the roadway is increased without actually constructing new through travel lanes. Normally, this type of reconstruction will require some additional right-of-way.

Additional Criteria

- Work that either changes the location of the existing subgrade shoulder points or removes all of the existing pavement and base course for at least 50% of the length of the project.

Expansion

Expansion includes the same types of work associated with reconstruction, but also involves the construction of additional through travel lanes. In some cases, expansion may include construction of an entirely new street or highway on new alignment. Substantial land acquisitions may occur with these types of projects. Major projects are excluded from this definition. [EA]

Additional Criteria

- Same as Reconstruction
- Additional travel lanes may be either on existing or new location · May or may not include rebuilding the existing roadway.
- Relocation, as used below, means changing the horizontal alignment sufficiently so that the old and new right-of-way are no longer contiguous.

Bridge Rehabilitation

Bridge Rehabilitation means the repair, restoration or replacement of the components of the existing structure, including asphaltic surfacing or concrete overlays, as well as work to correct safety defects. Additional right-of-way will typically not be required, except minimal acquisitions may be necessary to accommodate ancillary improvements for drainage or for the construction of an abutment or pier.

Additional Criteria

- Includes widening of superstructure and substructure components
- Includes replacement of any superstructure component
- May include replacement of portions of abutments or piers

Bridge Replacement

Bridge Replacement means the building of a new bridge at the location of the existing structure or at a new location usually contiguous to the existing structure. A minor acquisition of additional right-of-way may be required.

Additional Criteria

- Includes replacement bridges with wider lanes and shoulders or additional lanes
- Includes eliminating grade separations and replacing with at-grade crossings
- Includes box culverts or a series of pipes wide enough to be classified as a bridge
- A bridge of any length or type may be replaced by any other